

**GREG BELL** Lieutenant Governor

## State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

Representatives Present During the Inspection: OGM Karl Houskeeper

# **Inspection Report**

Permit Number:	C0070019
Inspection Type:	PARTIAL
Inspection Date:	Monday, December 06, 2010
Start Date/Time:	12/6/2010 8:00:00 AM
End Date/Time:	12/6/2010 11:00:00 AM
Last Inspection:	Monday, November 22, 2010

Inspector: Karl Houskeeper,

Weather: Overcast/Light Snow, Temp. 31 Deg. F.

InspectionID Report Number: 2578

Accepted by: jhelfric 12/9/2010

Permitee: ANDALEX RESOURCES INC Operator: ANDALEX RESOURCES INC

Site: CENTENNIAL MINE

Address: PO BOX 910, EAST CARBON UT 84520-0910

County: CARBON

Permit Type: PERMANENT COAL PROGRAM

Permit Status: ACTIVE

**Current Acreages** 

6,528.83	Total Permitted		
47.19	Total Disturbed		
	Phase I		
	Phase II		
	Phase III		

**Mineral Ownership** ✓ Federal

✓ Underground

**Types of Operations** 

State

Surface

County

Loadout

Fee Other Processing Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Checked in with Dave Shaver UtahAmerican Energy before conducting the inspection.

Inspector's Signature:

Karl Houskeeper,

Inspector ID Number: 49

Monday, Decei



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#### REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

- 1. Substantiate the elements on this inspection by checking the appropriate performance standard.
  - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
  - b. For PARTIAL inspections check only the elements evaluated.
- 2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
- 3. Reference any narratives written in conjunction with this inspection at the appropriate performace standard listed below.
- 4. Provide a brief status report for all pending enforcement actions, permit conditions, Divison Orders, and amendments.

		Evaluated	Not Applicable	Comment	Enforcement
1.	Permits, Change, Transfer, Renewal, Sale				
2.	Signs and Markers	<b>✓</b>		<b>Y</b>	
3.	Topsoil				
4.a	Hydrologic Balance: Diversions	✓			
4.b	Hydrologic Balance: Sediment Ponds and Impoundments	✓			
4.c	Hydrologic Balance: Other Sediment Control Measures				
4.d	Hydrologic Balance: Water Monitoring				
4.e	Hydrologic Balance: Effluent Limitations				
5.	Explosives	✓	<b>✓</b>		
6.	Disposal of Excess Spoil, Fills, Benches	<b>y</b>	<b>✓</b>		
7.	Coal Mine Waste, Refuse Piles, Impoundments	<b>✓</b>	<b>✓</b>		
8.	Noncoal Waste	✓		<b>~</b>	
9.	Protection of Fish, Wildlife and Related Environmental Issues				
10.	Slides and Other Damage				
11.	Contemporaneous Reclamation				
12.	Backfilling And Grading				
13.	Revegetation				
14.	Subsidence Control				
15.	Cessation of Operations				
16.a	Roads: Construction, Maintenance, Surfacing				
16.b	Roads: Drainage Controls				
17.	Other Transportation Facilities				
18.	Support Facilities, Utility Installations				
19.	AVS Check				
20.	Air Quality Permit				
21.	Bonding and Insurance				
22.	Other	<b>✓</b>		<b>~</b>	

**Inspection Continuation Sheet** 

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#### 2. Signs and Markers

The mine identification is in place at a point of contact between the permit area and public access. The sign contained the required information.

#### **Noncoal Waste**

Noncoal waste is being stored in the approved facilities.

### 22. Other

The site is covered by a light blanket of snow.